

# IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Atty. Dkt. No: 5580-02102

Inventor(s):

Joseph M. Ingino, Jr.

Title: HIGH BANDWIDTH,  
HIGH PSRR, LOW  
DROPOUT VOLTAGE  
REGULATOR

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## CERTIFICATE OF EXPRESS MAIL UNDER 37 C.F.R. §1.10

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DATE OF DEPOSIT: July 9, 2003

I hereby certify that this paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. §1.10 on the date indicated above and is addressed to:

Commissioner for Patents  
M/S Patent Application  
P.O. Box 1450  
Alexandria, VA 22313-1450

  
Derrick Brown

## UTILITY PATENT APPLICATION TRANSMITTAL

(For new non-provisional applications under 37 CFR § 1.53(b))

Continuing Application: <input checked="" type="checkbox"/> <u>Divisional</u>		of prior application No.: <u>09/833,299</u>
Inventor(s) Joseph M. Ingino, Jr.		Filed: April 11, 2001
Title: HIGH BANDWIDTH, HIGH PSRR, LOW DROPOUT VOLTAGE REGULATOR		Examiner: Han, Y Group/Art Unit: 2838 Assignee: Broadcom Corporation Recorded at Reel 011766, Frame 0064
Power of Attorney in Prior Application: Lawrence J. Merkel Meyertons, Hood, Kivlin, Kowert, & Goetzel, P.C. P.O. Box 398 Austin, Texas 78767-0398		

18837 U.S. PTO  
**10/616447**  
07/09/03

### Application Elements

1. ☒ Filing Fee

The filing fee is calculated as shown below.

Total Claims	22	-20=	2	x \$18.00=	\$36.00
Independent Claims	4	-3 =	1	x \$84.00=	\$84.00
Multiple Dependent Claims				Fee:	0
Basic Fee:					\$750.00
Sub-Total:					\$870.00
Reduction by 50% for Small Entity:					0
Assignment Fee					0
Total:					\$870.00

☒ A Fee Authorization Form authorizing a deposit account debit in the amount of \$870.00 is enclosed. The Commissioner is hereby authorized to charge any other fees which may be required or credit any overpayment to Meyertons, Hood, Kivlin, Kowert, & Goetzel, P.C., Deposit Account No. 501505/5580-02102/LJM.

2. ☒ Specification

30 page(s) of specification; 4 page(s) of claims, 1 page(s) of abstract

3. ☒ Drawings

Formal Figure(s) 1-9 on 9 sheet(s)

4. ☒ Oath or Declaration  
☐ Newly executed  
☒ Copy from a prior application (see 37 C.F.R. § 1.63(d))  
Deletion of Inventor(s) (in continuation or divisional applications):  
☐ Delete the following inventor(s) named in the prior non-provisional application:  
\_\_\_\_\_  
☐ The inventor(s) to be deleted are set forth on a signed sheet attached hereto.
5. ☒ The entire disclosure of the prior application(s) referred to above is/are considered to be part of the accompanying application and is hereby incorporated by reference herein.
6. ☐ Microfiche Computer Program (Appendix)
7. ☐ Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)  
☐ Computer Readable copy  
☐ Paper Copy (identical to computer copy)  
☐ Statement verifying identity of above copies
8. ☐ Assignment Papers
9. ☒ Notice of Recordation of Assignment from parent application evidencing assignment
10. Power of Attorney  
☐ Is attached.  
☒ The power of attorney appears in the original papers of the prior application.  
☐ Since the power does not appear in the original papers, a copy of the power in the prior application is enclosed.
11. ☒ Information Disclosure Statement (IDS)  
☒ Copies of IDS Citations  
☒ The Commissioner is hereby specifically requested to make the IDS(s), as well as any prior art of record in the prior application(s), of record in connection with this application.
12. Amendments  
☒ A preliminary amendment is enclosed.  
☐ Cancel in this application claim(s) \_\_\_\_\_ before calculating the filing fee. At least one independent claim is retained for filing purposes.  
☐ Amend the specification by inserting before the first line the sentence: \_\_\_\_\_.
13. ☒ Return Receipt Postcard
14. Small Entity Status  
☐ A small entity statement is enclosed.  
☐ A small entity statement was filed in the prior non-provisional application and such status is still proper and desired.  
☐ Is no longer claimed.
15. ☐ Priority of foreign application number \_\_\_\_\_, filed on \_\_\_\_\_ in \_\_\_\_\_ is claimed under 35 U.S.C. §§ 119(a)-(d)
16. ☐ Petition under 37 C.F.R. § 136 for Extension of Time
17. ☐ Request and Certification Under 35 U.S.C. 122(b)(2)(B)(i)
18. ☐ Other: \_\_\_\_\_

Address all future correspondence to:

Lawrence J. Merkel  
Meyertons, Hood, Kivlin, Kowert, & Goetzel, P.C.  
P.O. Box 398  
Austin, Texas 78767  
Phone: (512) 853-8800 Fax: (512) 853-8801

Signature

Name

Registration No.

Date

41,191

July 9, 2003

Lawrence J. Merkel

11324 U.S. PTO  
07/09/03

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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Filed: Herewith  
Inventor(s):

Joseph M. Ingino, Jr.

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DROPOUT VOLTAGE  
REGULATOR

§ Examiner: Unknown  
§ Group/Art Unit: Unknown  
§ Atty. Dkt. No: 5580-02102  
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Derrick Brown

**FEE AUTHORIZATION**

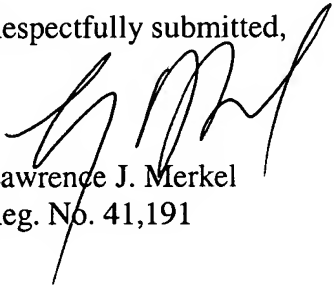
Commissioner for Patents  
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The Commissioner is hereby authorized to charge the following fee to Meyertons,  
Hood, Kivlin, Kowert & Goetzel, P.C. Deposit Account Number 501505/5580-  
02102/LJM:

Fee: Filing Fee Amount: \$750.00  
Fee: Excess Claims Amount: \$120.00

Attorney Docket No.: 5580-02102  
Attorney Docket No.: 5580-02102

Respectfully submitted,

  
Lawrence J. Merkel  
Reg. No. 41,191

Meyertons, Hood, Kivlin, Kowert & Goetzel, P.C.  
P.O. Box 398  
Austin, TX 78767-0398  
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